

KLARQUIST SPARKMAN, LLP

INTELLECTUAL PROPERTY LEGAL SERVICES • INCLUDING PATENTS, TRADEMARKS, COPYRIGHTS & LITIGATION • SINCE 1941

One World Trade Center • 121 S.W. Salmon Street • Suite 1600 • Portland, Oregon 97204 • U.S.A.

Telephone: 503-226-7391 • www.klarquist.com

Facsimile: 503-228-9446

**RESPONSE UNDER 37 C.F.R. § 1.116 EXPEDITED
PROCEDURE****RECEIVED
CENTRAL FAX CENTER****FAX TRANSMITTAL****JUL 27 2004****DATE:** July 27, 2004**TO:** Examiner Ernest G. Therkom**FAX PHONE:** (703) 872-9306**FROM:** Richard J. Polley, Esq.**RE:** Application No. 10/054,162; filed January 18, 2002
Confirmation No. 5351
For: MATERIALS COMPRISING POLYMERS OR OLIGOMERS OF
SACCHARIDES CHEMICALLY BONDED TO A SUPPORT USEFUL
FOR CHROMATOGRAPHY AND ELECTROPHORESIS
APPLICATIONS**OUR FILE:** 4810-62169-01/RJP**NO. PAGES** 38 (including this cover page)**CONTACT INFO:** If you do not receive all pages or if you have problems receiving
transmittal, please call us at (503) 226-7391 as soon as possible and ask
for Melissa Szmigulski.**OFFICIAL**

THE INFORMATION CONTAINED IN THIS TRANSMISSION IS CONFIDENTIAL AND ONLY FOR THE INTENDED RECIPIENT IDENTIFIED ABOVE. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION OR USE OF THIS COMMUNICATION IS UNLAWFUL. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE (COLLECT), RETURN THE ORIGINAL MESSAGE TO US, AND RETAIN NO COPY.

RJP:cms July 27, 2004 293039.doc

PATENT
Attorney Ref. No. 4810-62169-01/RJP**Response Under 37 C.F.R. § 1.116 Expedited Procedure****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****In re application of:** Siu Choon Ng, et al.**Application No.** 10/054,162**Filed:** January 18, 2002**Confirmation No.** 5351**For:** MATERIALS COMPRISING POLYMERS
OR OLIGOMERS OF SACCHARIDES
CHEMICALLY BONDED TO A SUPPORT
USEFUL FOR CHROMATOGRAPHY AND
ELECTROPHORESIS APPLICATIONS**Examiner:** Ernest G. Therkorn**Art Unit** 1723**Attorney Reference No.** 4810-62169/RJP**Date** July 27, 2004RECEIVED
CENTRAL FAX CENTER

JUL 27 2004

OFFICIAL

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450**AMENDMENT AND RESPONSE TO OFFICE ACTION**

In response to the Office Action of April 1, 2004, please amend this application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 4 of this paper.

Remarks/Arguments begin on page 9 of this paper.

NOTE: THIS PAPER IS IDENTICAL IN SUBSTANCE TO THE "AMENDMENT AND RESPONSE TO OFFICE ACTION" THAT WAS FILED ON JULY 21, 2004. THIS PAPER IS BEING SUBMITTED BECAUSE THE PRIOR FILING WAS NOT SIGNED ON PAGE 13.